

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: LIU *et al.* Examiner: Mulpuri, Savitri
Serial No.: 10/590,223 Group Art Unit: 2812
Filed: August 21, 2006 Docket No.: STFD.071US
(S03-201US)
Allowed: October 6, 2008 Confirmation No.: 6969

Title: CRYSTALLINE-TYPE DEVICE AND APPROACH THEREFOR

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December 15, 2008

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By: Robert J. Crawford
Name: Robert J. Crawford
Reg. No.: 32,122

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40581 7590 10/06/2008

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Kelly Waltigney	(Depositor's name)
<i>Kelly Waltigney</i>	(Signature)
December 15, 2008	(Date)

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
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10/590,223 08/21/2008 Yaocheng Liu STFD.071US 6969

TITLE OF INVENTION: CRYSTALLINE-TYPE DEVICE AND APPROACH THEREFOR

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
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nonprovisional YES \$755 \$300 \$0 \$1055 01/06/2009

EXAMINER	ART UNIT	CLASS-SUBCLASS
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MULPURI, SAVITRI 2812 438-479000

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(B) RESIDENCE: (CITY and STATE OR COUNTRY)

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Date *December 15, 2008*

Typed or printed name *Robert J. Crawford, Esq.*

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